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Papilio demoleus L. in Java (Lep. ; Papilionidae)

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Abstract Four additional earlier records of *Papilio demoleus* LINNAEUS from Java, Indonesia, are listed as a supplement to the record of this species from Java by KATO (1989).

Key words *Papilio demoleus* LINNAEUS, Java, Indonesia.

KATO (1989) described and illustrated a female *Papilio demoleus malayanus* WALLACE from W. Java, Desa Dadog S. E. of Puncak, on 24. ix. 1988. He stated that it was the first record of this species from Java, but this is not accurate. Below is a list of my findings on the subject.

1) 1 specimen. E. Java, Tengger Mts. 2000 feet, 1890, obtained by FRUHSTORFER from a Javanese collector (FRUHSTORFER, 1896 ; FRUHSTORFER, 1897 : 304 ; ROEPKE, 1935 : 22). I do not know if this specimen still exists in any collection. FRUHSTORFER (1897) mentioned that he had sold the specimen.
2) 2 males. E. Java, Pasaroean (= Pasuruan) (SNELLEN, 1893 – 1894 (*P. erithonius* CRAMER); ROEPKE, 1932 : 33, fig. 8 (*P. demoleus sthenelinus*) ; Roepke, 1935 : 22). These specimens are still in the collection of the National Museum of Natural History at Leyden (NMNH, Leyden), the Netherlands. These males were identified by van EECKE as ssp. *malayanus* WALLACE but the cell spots of the forewings are fused together as in *sthenelus* MACLEAY (= *pictus* FRUHSTORFER) from the Island of Sumba. Otherwise they correspond to *malayanus* well.
3) 1 female. W. Java, Weltevreden, October 1914, leg. P. BUITENDIJK. I found this female in the collection of NMNH, Leyden while looking for the above mentioned specimens. This female is without a doubt *P. d. malayanus* WALLACE. Weltevreden is presently a borough in Jakarta, which lies directly west of the Merdeka Square.

In the equally renowned collection of the Institute of Taxonomic Zoology (Zoological Museum) at Amsterdam, I could not find any *P. demoleus* from Java.

Since the specimens from Pasuruan and south Jakarta were collected in the vicinity of ports, it is likely the specimens concerned were introduced into the area, but this is less probable for FRUHSTORFER's specimen. JORDAN (*in* SEITZ, 1908 – 1909 : 48) regarded FRUHSTORFER's specimen also as introduced. Nowadays the introduction of a species is possible in any region. As far as I know, a native population of *Papilio demoleus* has never been found in Java.

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摘　　要

ジャワのオナシアゲハについて（J. J. M. MOONEN）

ジャワ島のオナシアゲハ（*Papilio demoleus* LINNAEUS）については最近加藤（1989）により記録されたが，ここではそれ以前の記録について文献および所蔵標本の調査に基づいて報告した．ジャワ島の本種は，FRUHSTORFER (1897) 以外はいずれも港の周辺で得られており，他所から持ち込まれた可能性が高い．

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